

Docket No. 244714US2/mtm



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yohichiroh MATSUNO, et al.

SERIAL NO: 10/694,868

GAU:

FILED: October 29, 2003

EXAMINER:

FOR: SERVICE PROVIDING APPARATUS, SERVICE PROVIDING METHOD AND COMPUTER-READABLE STORAGE MEDIUM

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

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**STATEMENT OF RELEVANCY**

**References AO [JP 3218107 (corr. US 5,450,526)] and AP [JP 2002-501218  
(corr. WO 99/35783)] on Form PTO-1449:**

These references are discussed in the specification. It is believed that these references fail to teach or suggest a service providing apparatus including a service providing section to provide services, where the service providing section has an authentication information managing section to manage authentication information related to the services and having a term of validity, an extension request accepting section to accept an extension request to extend the term of validity of the authentication information, and an authentication information updating section to extend the term of validity of the authentication information depending on the extension request.

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
244714US2SERIAL NO.  
10/694,868

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT  
Yohichiroh MATSUNO, et al.FILING DATE  
October 29, 2003

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,450,526	09/12/1995	K. YUKICHI, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	3218107	08/03/2001	JAPAN (with corr. US 5,450,526)		X
	AP	2002-501218	01/15/2002	JAPAN (with corr. WO 99/35783)		X
	AQ	WO 99/35783	07/15/1999	WIPO		
	AR					
	AS					
	AT					
	AU					
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.